PATENT COOPERATION TREATY

rom the INTERNATIONAL SEARCHING AUTHORITY		PCT	
0: ONATHAN D. SPANGLER NUVASIVE, INC. 0065 OLD GROVE ROAD GAN DIEGO, CA 92131	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION (PCT Rule 44.1)		
JAN DIESE			
	Date of Mailing (day/month/year)		
Applicant's or agent's file reference	FOR FURTHER	ACTION See paragraphs 1 and 4 below	
NONE	International filing date		
International application No. PCT/US02/22247	(day/month/year) 11 July 2002 (11.07.2002)		
			
Applicant NUVASIVE, INC.			
The applicant is hereby notified that the international	search report has bee	n established and is transmitted herewith.	
1. The applicant is hereby notified that the international	19:	in a polication (see Rule 46):	
The applicant is hereby notified that I have a seriously filling of amendments and statement under Article The applicant is entitled, if he so wishes, to amend it When? The time limit for filing such amendme improved search report.			
The time limit for filing such animals		1	
Where? Directly to the International Bureau of	WIPO, 34, chemin un le No.: (41-22) 740.1	4.35	
For more detailed instructions, see the notes of	n the accompanying a	and that the declaration under	
light is hereby notified that no internation	al search report will	~	
Article 17(2)(a) to that 51		nuls 40.2 the applicant is nounced with	
3. With regard to the protest against payment of	has been transmitted	to the International Bureau together with the decision thereon to the designated Offices.	
the protest together with the decision the texts of b applicant's request to forward the texts of b no decision has been made yet on the protes	oth the protest and the the applicant will be	to the International Bureau together white e decision thereon to the designated Offices. e notified as soon as a decision is made.	
no decision has been made yet on			
4. Reminders Shortly after 18 months from the priority date, the in	nernational application	n will be published by the International Bureau. If the international application, or of the priority claim, is.3, respectively, before the completion of the technical	
must reach the International Bureau as provided in Rus		Control Offices, a demand for international preliminary	
Within 19 months from the priority date, but only in	respect of some des postpone the entry in	signated Offices, a demand for international preliminary to the national phase until 30 months from the priority date, perform the prescribed months from the priority date, perform the prescribed	
date (in some Offices even later); otherwise the appli-	gnated Offices.	is a demand is filed within 19 months.	
acts for entry into act	of 30 months (or later	e time limits, Office by Office, see the PCT Applicana's	
See the Annex to Form PCT/IB/301 and, for detail Guide, Volume II, National Chapters and the WIPO I	nternet site.	2 0	
Guide, Volume III		Authorized officer Authorized	
Name and mailing address of the ISA/US Commissioner for Patents		Jeffrey R. Jastrzab	
Box PCT		Telephone No. (703) 308-0858 (See notes on accompanying	
Facsimile No. (703)305-3230 Form PCT/ISA/220 (April 2002)			

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PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY					
To: JONATHAN D. SPANGLER	PCT				
NUVASIVE, INC. 10065 OLD GROVE ROAD SAN DIEGO, CA 92131	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION				
	(PCT Rule 44.1)				
	Date of Mailing (day/month/year) 27 MAR 2003				
Applicant's or agent's file reference NONE	FOR FURTHER ACTION See paragraphs 1 and 4 below				
in Landington No.	International filing date				
International application No. PCT/US02/22247	(day/month/year) 11 July 2002 (11.07.2002)				
Applicant NUVASIVE, INC.					
57	rch report has been established and is transmitted herewith.				
Filing of amendments and statement under Article 19 The applicant is entitled, if he so wishes, to amend the c	latins of the international opposition				
When? The time limit for filing such amendments international search report.	is normally two months from the date of transmittal of the				
Where? Directly to the International Bureau of WIF 1211 Geneva 20, Switzerland, Facsimile N	PO, 34, chemin des Colombettes o.: (41-22) 740.14.35				
For more detailed instructions, see the notes on the					
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.					
average and another protect against revenent of (an) ad	ditional fee(s) under Rule 40.2, the applicant is notified that:				
I wish she dustrian thereon has	been transmitted to the International Bureau together with the protest and the decision thereon to the designated Offices.				
no decision has been made yet on the protest; the	applicant will be notified as soon as a decision is made.				
A Deminders					
4. Reminders Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, amust reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.					
examination must be filed if the applicant wishes to postport date (in some Offices even later); otherwise the applicant master for entry into the national phase before those designated (ct of some designated Offices. a demand for international preliminary to the entry into the national phase until 30 months from the priority date, within 20 months from the priority date, perform the prescribed Offices.				
In secret, of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.					
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.					
CHIRCH TO THE PARTY OF THE PART					
Name and mailing address of the ISA/US	Authorized officer Dunklik Fil				
Commissioner for Patents Box PCT	Jeffrey R. Jastrzab				
Washington, D.C. 20231	Telephone No. (703) 308-0858				
Facsimile No. (703)305-3230 Form PCT/ISA/220 (April 2002)	(See notes on accompanying sheet				

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PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Notific Report (Fo	ation of Transmittal of International Search orm PCT/ISA/220) as well as, where applicable,		
NONE	ACTION	item 5 bel	AW		
International application No. PCT/US02/22247	International filing date (day/morth/year) 11 July 2002 (11.07.2002)		(Earliest) Priority Date (day/month/year) 11 July 2001 (11.07.2001)		
Applicant NUVASIVE, INC.					
according to Article 18. A copy is being	ing transmitted to the microadorar	eatching A Bureau.	uthority and is transmitted to the applicant		
This international search report consist	ts of a total of <u>3</u> sheets.				
It is also accompani	ed by a copy of each prior art docu	ment cited	in this report.		
I tanguage in which it was 106	ed, unless otherwise indicated dialet	fina mer.	basis of the international application in the		
the international search w	as carried out on the basis of a trans	lation of the	e international application furnished to this		
Authority (Rule 23.1(b)).			e international application, the international		
	onal application in written form.				
filed together with the international application in computer readable form.					
furnished subsequently to this Authority in written form.					
furnished subsequently to	this Authority in computer readable	form.			
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.					
the statement that the infibeen furnished.	formation recorded in computer reads	able form is	s identical to the written sequence listing has		
	and unsearchable (See Box I).				
3. Unity of invention is lacking (See Box II).					
4. With regard to the title,					
the text is approved as submitted by the applicant.					
the text has been establis	shed by this Authority to read as followed	ows:			
5. With regard to the abstract,					
the text is approved as submitted by the applicant.					
	shed according to Rule 38 2(h), hy	this Author nal search r	ity as it appears in Box III. The applicant may eport, submit comments to this Authority.		
	e published with the abstract is Figur				
as suggested by the applicant.					
because the applicant failed to suggest a figure.					
because this figure bette	er characterizes the invention.				
	1000				

Form PCT/ISA/210 (first sheet) (July 1998)

INTERNATIONAL SEARCH REPO	RT International application No.						
÷.	PCT/US02/22247						
A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : A61N 1/32 US CL : 607/48 According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols) U.S.: 607/43, 48; 600/546							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)							
C. DOCUMENTS CONSIDERED TO BE RELEVANT							
Category * Citation of document, with indication, where a	ppropriate, of the relevant passages Relevant to claim No.						
X US 5,284,154 A (Raymond et al.) 08 February 1994							
Further documents are listed in the continuation of Box C.	See patent family annex.						
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance 	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention						
"E" earlier application or patent published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step						
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination						
"O" document referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the art						
P document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family						
Date of the actual completion of the international search	Date of mailing of the international search report						
19 September 2002 (19.09.2002) Name and mailing address of the ISA/US	Authorized officer San & Que For						
Commissioner of Patents and Trademarks							
Box PCT Washington, D.C. 20231	Jeffrey R. Jastrzab						

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